

**FIG. 1**

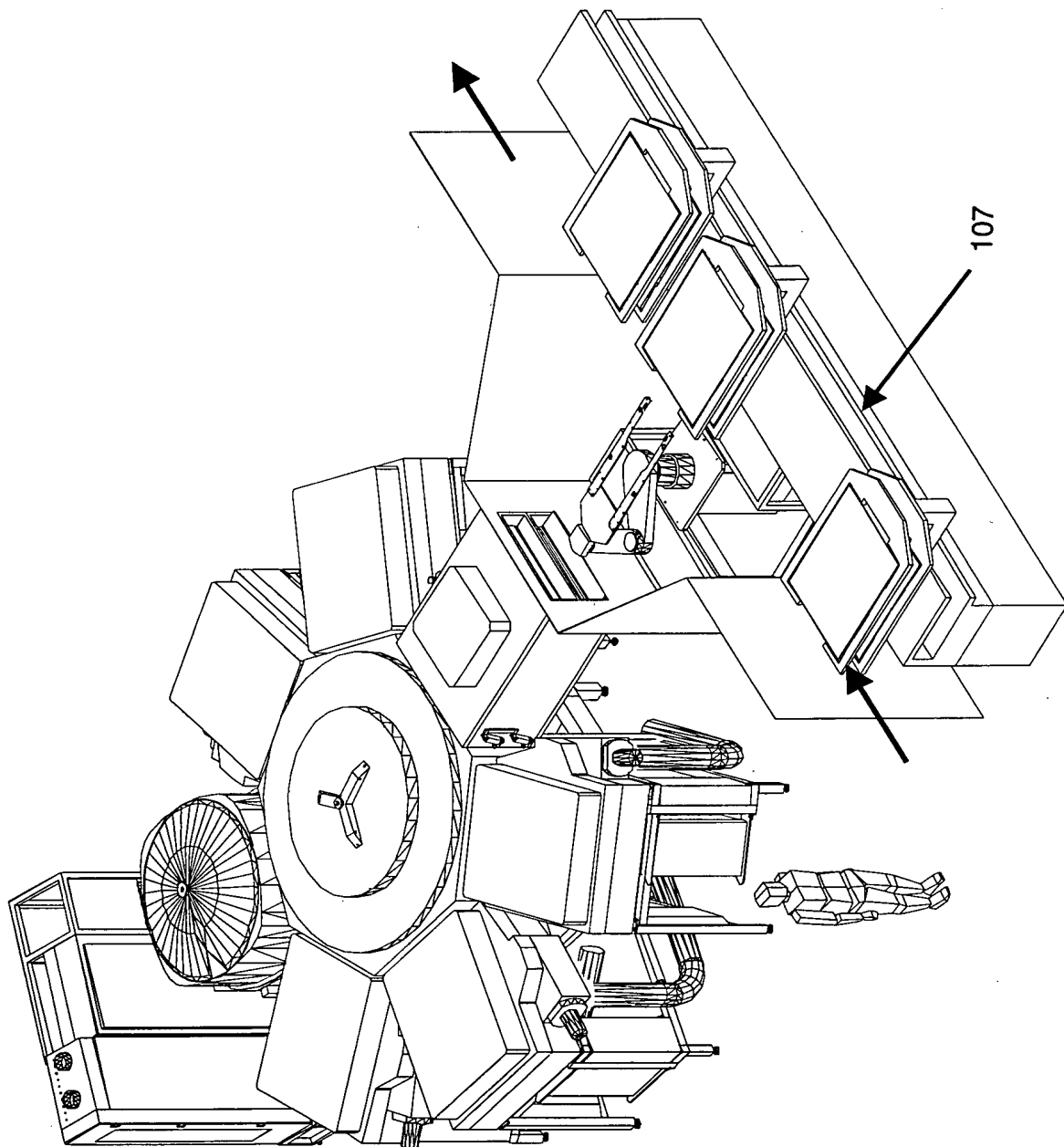


FIG. 2

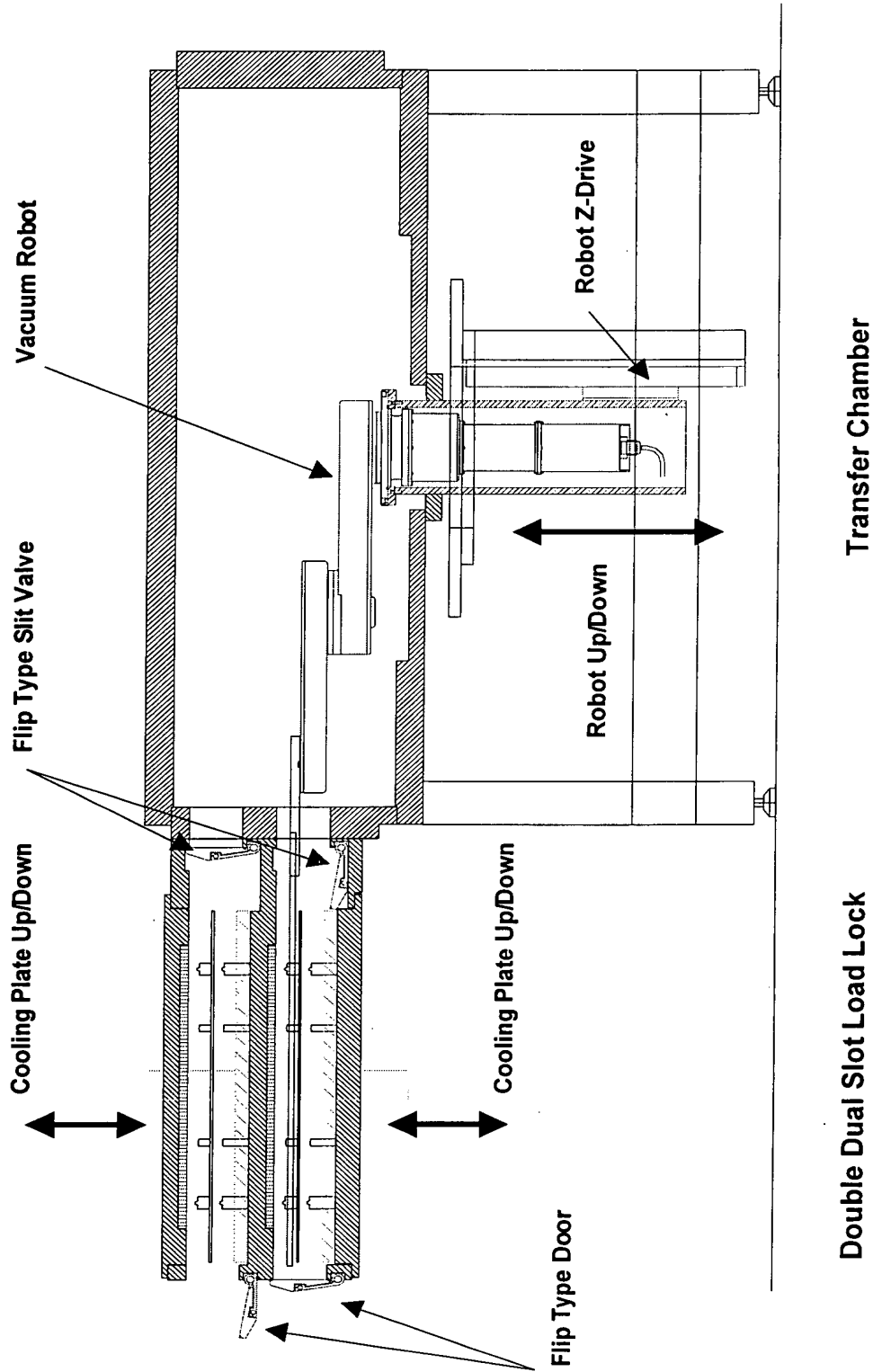
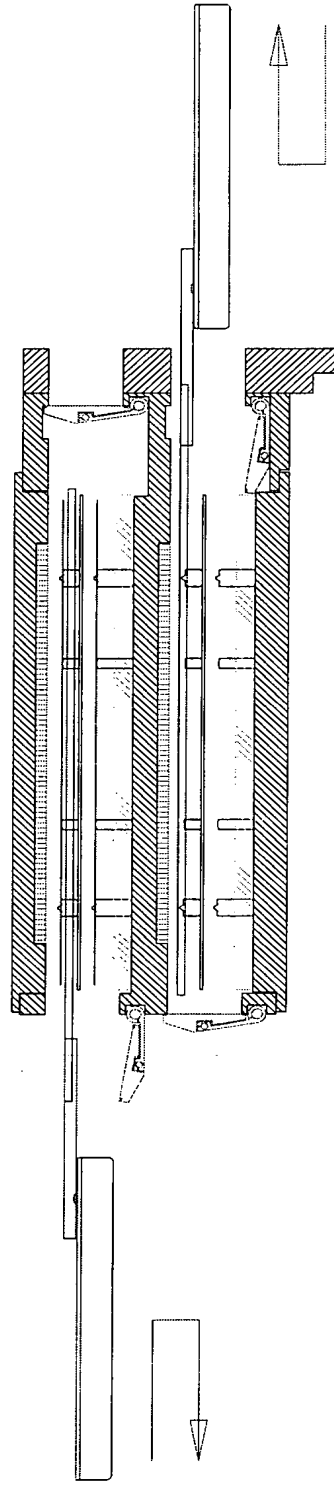


FIG. 3

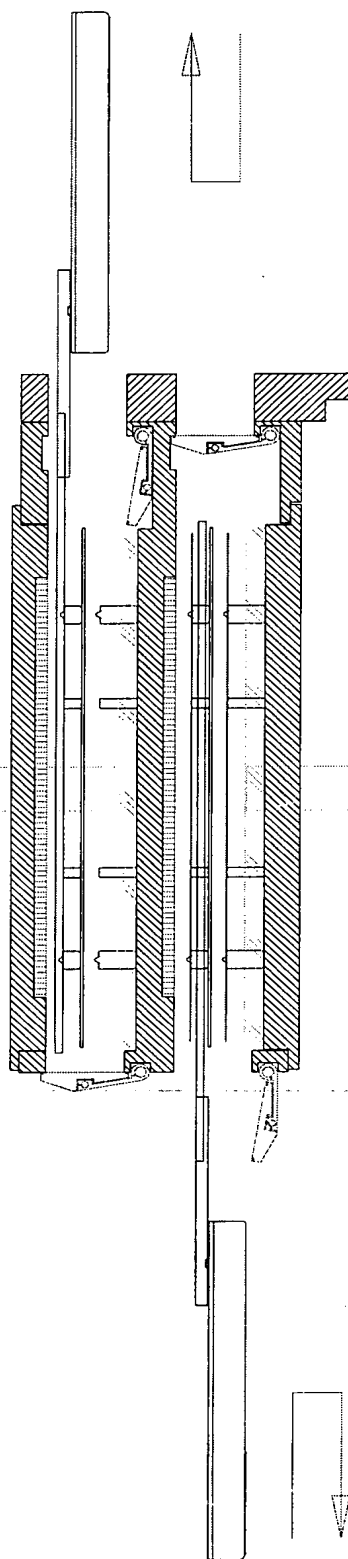


ACLS Side  
Load a Pre-processed Substrate

DDSL

Transfer Chamber Side  
Unload a Pre-processed Substrate

FIG. 4

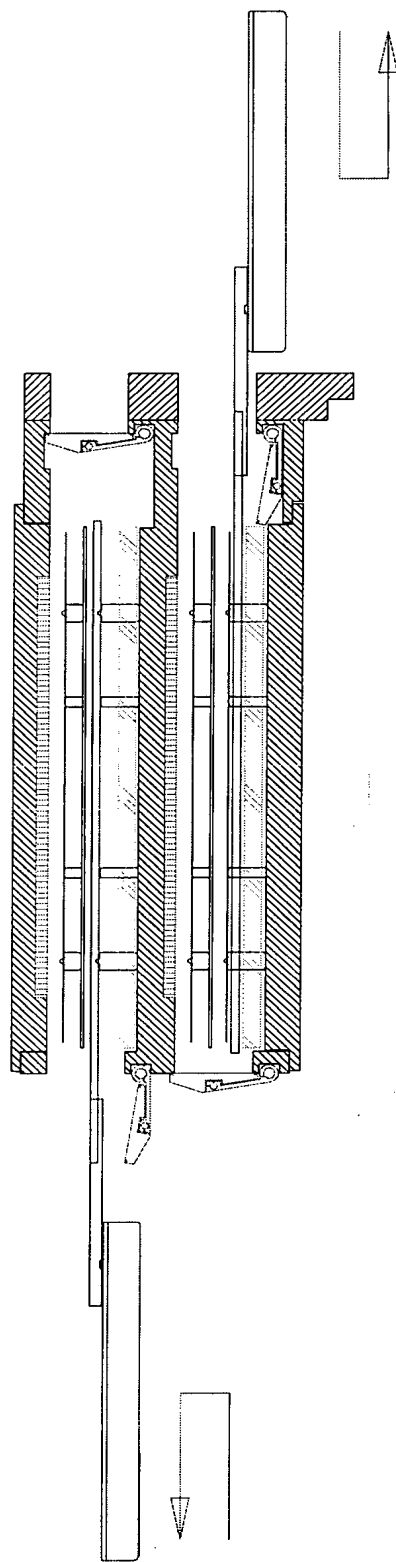


ACLS Side

DDSL

Transfer Chamber Side

FIG. 5



ACLS Side  
Unload a Processed Substrate

DDSL

Transfer Chamber Side  
Load a Processed Substrate

FIG. 6

## Venting Cooling a Substrate

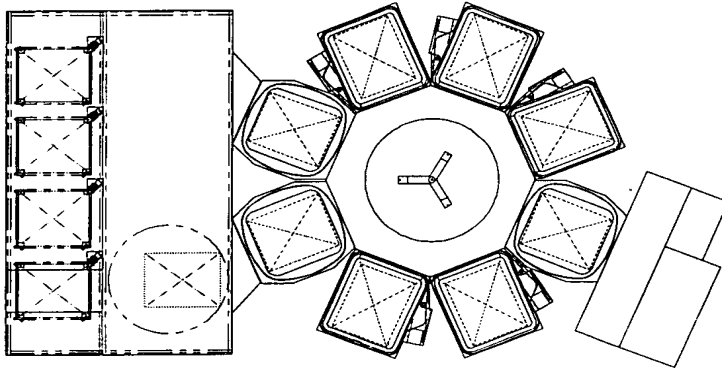
### Transfer Chamber Side

## Cooling Plate

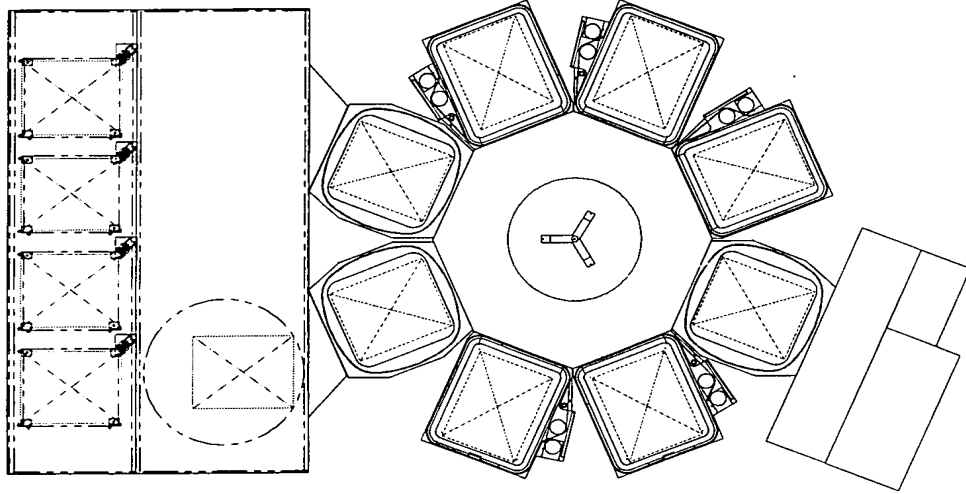
**FIG. 7**

00511300 29869900

A.



B.



C.

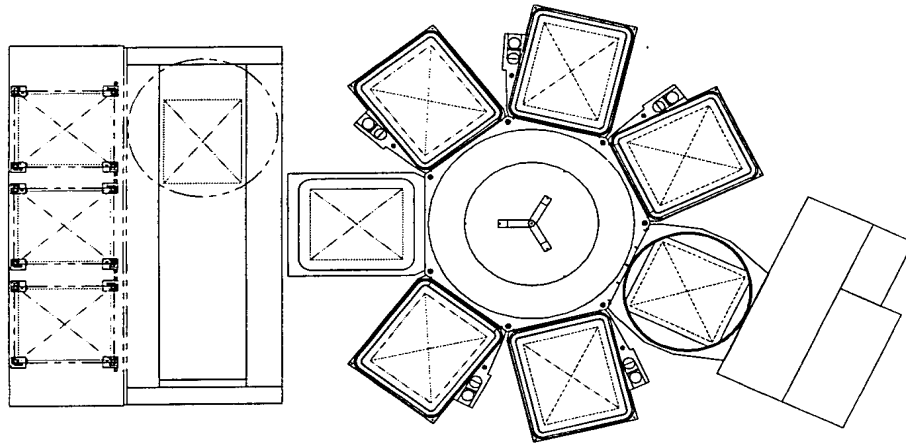


FIG. 8